FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEME DECLARATIONS

RULE 63 (37 C.F.R. 1 DECLARATION AND POWER OF TORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED: INNOVATIVE REGULATION

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I hereby state the above. I acknow foreign priority be Application which certificate, or PC	at I have reviousledge the durenefits under the designated T Internations	ewed and u ty to disclose 35 U.S.C. at least one al Application	inderstand the all information of the all information of the all information of the all information, filed by r	he contents of the ation known to m r 365(b) of any fo try than the Unite ne or my assigne	e above identificate to be material oreign application of States, listed the disclosing the	ed specification, including the I to patentability as defined in In(s) for patent or inventor's of I below and have also identified e subject matter claimed in the Ing date of this application:	n 37 C.F.R. 1.5 certificate, or 3 ied below any	<ol> <li>Except as noted 65(a) of any PCT In foreign application</li> </ol>	d below, I here nternational for patent or ir	eby claim nventor's
PRIOR FOREIGN APPLICATION( Number Country				ay/MONTH/Ye	Date first Laid- ear Filed open or Published			atented Granted Pri	Priority NOT Claimed	
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If more prior foreign applications, X box at bottom and continue on attached page.  Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(e) or 120 and/or 365(c) of the indicated United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application:										
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.										
communications transact all busin	are to be dire	ected), and itent and Tr	the below-n ademark Of	amed persons (o fice connected th	of the same add nerewith and wit	ns Boulevard, McLean, VA 2 ress) individually and collecti th the resulting patent, and I nunicate directly with the per	vely my attorno hereby authori	eys to prosecute the ze them to delete n	is application a names/number	and to
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and/or a below attorney in writing to the Gilloyd Knight 17698		contrary.  David A.	Jakopin	32995	Sean Fitzgerald	32027	James R. Their	1 :	31710	
George M. Siril		18221		). Anderson	33826	Leo V. Novakoski	37198	Peter Lam	•	44855
Alan K. Aldous		31905	•	Thomas Faatz	39973	Mark Seeley	32299	Gene I. Su		45140
Jeffrey S. Drae	•	41000	Charles		41199	Raymond J. Werner	34752	Seth Z. Kalson		40670
David J. Kapla Thomas C. Re		41105 32488		M. Seddon C. Stewart	43105 33555	Calvin E. Wells Evan Finkel	4325 <del>6</del> 49059	Naomi Obinato Steven C. Skal		39320 36279
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Dale S. Lazar	Ū	28872	Stephen	C. Glazier	31361	Adam R. Hess	41835	Anthony L. Miel	le	34393
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		VENT	DRS, "X"	box 🗍 and	d proceed o	on the attached page	e to list ea	ch additional	inventor.	•
						orated herein by ref	erence).	PW 276911		

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# PATEN PAND TRADEMARK CASES - RULES OF PRACTICE DUTY OF DISCLOSURE

(a) ...Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

#### **PATENT LAWS 35 U.S.C.**

### §102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless-

- the invention was known or used by others in this country, or patented or described in a printed publication in this
  or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or

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- the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months* before the filing of the application in the United States, or
  - the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- he did not himself invent the subject matter sought to be patented, or
- before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

### §103. Condition for patentability; non-obvious subject matter

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. . . .
- (c) Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

^{*} Six months for Design Applications (35 U.S.C. 172).